



PATENT
Serial No: 10/730,017
Attorney Docket No: 10517/210

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Where the Application of: Masayoshi IWASE, *et al.* Confirmation No. 2758

Application No: 10/730,017

Filed: December 9, 2003

Group Art Unit: 1745

Examiner: Julian A. MERCADO

For: FUEL CELL AND SEPARATOR FOR THE SAME

INFORMATION DISCLOSURE STATEMENT

MAIL STOP - AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to deposit account 11-0600.

- ☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a final action, Notice of Allowance, or any action that otherwise closes prosecution.

☒ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).

☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

☐ c. Please debit Deposit Account No. 11-0600 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p) to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. 37 CFR §1.97(c)(2).

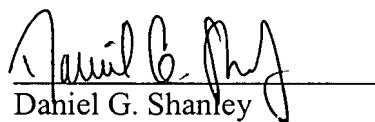
☒ 3. The references were cited in a corresponding foreign application. An English translation of the Japanese Office Communication mailed April 10, 2007 is attached for the Examiner's information.

☒ 4. English-language Abstracts of the non-English language references are attached hereto.

Respectfully submitted,

Dated: July 9, 2007

By:


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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/730,017
		Filing Date	December 9, 2003
		First Named Inventor	Masayoshi Iwase, <i>et al.</i>
		Group Art Unit	1745
		Examiner Name	Julian A. MERCADO
Sheet 1	of 1	Attorney Docket Number	10517/210

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number - Kind Code ² (if known)				
		US-				
		US-				
		US-				
		US-				
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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS		
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	1	English Language Translation of Japanese Office Action, Appln. No. JP-10-189926 mailed April 10, 2007

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	2	JP-08203546 A	08-09-1996	Toyota Motor Corp		X
	3	JP-06333581 A	12-02-1994	Fuji Electric Co Ltd		x
	4	JP 02155171 A	06-14-1990	Fuji Electric Co Ltd		x
	5	JP 09283157 A	10-31-1997	Mitsubishi Electric Corp		x
	6	JP 08222237 A	08-30-1996	Aisin AW Co Ltd Aqueous Res:KK		x
	7	JP-10199554 A	07-31-1998	Toho Gas Co Ltd		x

Examiner Signature		Date Considered	
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¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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